Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | · | | | | | • | | | | | | | | |
|--|----------------------------------|---|--------------------|--------------------------------|----------|-------------------|-----------|----------|----------|------------|-----------|------|----------|------------|
| Annlicatio | neet 37 CFF | 2 1 76 | Attorney Docket Nu | | | ımber | NL03 | 1521 | | | | | | |
| Application Data Sheet 37 CFR 1.7 | | | | Application Number | | | | | | | | | | |
| Title of Inver | tion DIS | C ALLOCATION | /SCHEE | DULING FO | OR LAYI | ERED | VIDEO | | | | | | | |
| bibliographic da This document | ta arranged in a may be compl | art of the provisior a format specified eted electronically included in a pape | by the Ui and sub | nited States omitted to the | Patent a | nd Tra | demark O | ffice as | outlin | ed in 37 C | CFR 1.76. | | | |
| Secrecy (| | | | | | | | | | | | | | |
| | | pplication asso filers only. App | | | | | | | | | | | | irsuant to |
| Applicant | Informa | ation: | | | | | | | | | | | | |
| Applicant 1 | | | | | | | | | | | Remo | ove |] | |
| Applicant A | uthority | Inventor OL | egal Re | presentativ | ve under | 35 L | J.S.C. 11 | 7 | OP: | arty of In | terest un | nde | r 35 U. | S.C. 118 |
| | n Name | 1 - | N | liddle Na | me | | | Fami | ily Name | | | | Suffix | |
| Wilh | elmus | | F | lendrikus / | Alfonsus | i | | BRU | LS | | | | | |
| Residence | Information | (Select One) | US | S Residenc | су 🧿 |) No | n US Res | sidency | . (| Active | US Mili | itar | y Servic | je je |
| City Eindh | oven | | Coun | try Of Re | esidend | ei | NL | | | | | | | |
| Citizenship | under 37 C | FR 1.41(b) ^j | NL | | | | | | | | | | | |
| Mailing Add | ress of App | olicant: | ' | | | | | | | | | | | |
| Address 1 | | Prof. Holstlaar | ı 6 | | | | | | | | | | | |
| Address 2 | | | | | | | | | | | | | | |
| City | Eindhoven | | | | | State | e/Provin | ice | | | | | | |
| Postal Code | ! | 5656 AA | | | Coun | ıtry ^j | NL | | • | | | | | |
| | | Listed - Addi n by selecting | | | Informa | tion | blocks | may b | е | | Add | d |] | |
| Correspo | ndence | Informatio | on: | | | | | | | | | | | |
| | | Number or co see 37 CFR 1 | | the Corr | respon | denc | e Inforn | nation | sec | tion be | low. | | | |
| An Add | ress is beir | ng provided fo | or the c | orrespor | ndence | Info | rmation | of this | s ap | plicatio | n. | | | |
| Customer N | umber | 24737 | | | | | | | | | | | | |
| Email Address jeanne.rusciano | | | |)philips.com | | | | | | Add E | mail | | Remov | e Email |
| Application | on Inforr | nation: | | | | | | | | | | | | |
| Title of the I | nvention | DISC ALLO | CATIO | N/SCHED | ULING F | OR L | AYERED | VIDEO |) | | | | | |
| Attorney Docket Number NL031521 Small Entity Sta | | | | | itus | Claime | d 🗌 | | | | | | | |
| Application Type Nonprovisional | | | | | | | | | | | | | | |
| Subject Mat | ter | Utility | | | | | | | | | | | | |
| Suggested | Class (if an | y) | | | | S | ub Clas | s (if an | ıy) | | | | | |
| Suggested ' | Гесhnology | Center (if an | y) | | | | | | | | | | | |
| Total Number of Drawing Sheets (if any) | | | | | | Sı | uggeste | d Figu | ıre f | or Publ | ication | (if | any) | |

| Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number NL031521 | | | | | | | | | |
|--|--|---------|---------------------|---------------|-------------|-----------------------|--|--|--|
| Application Data S | | | | | | | | | |
| | Application N | lumber | | | | | | | |
| Title of Invention DISC ALLOCATION/SCHEDULING FOR LAYERED VIDEO | | | | | | | | | |
| Publication Information: | | | | | | | | | |
| Request Early Publication (Fee required at time of Request 37 CFR 1.219) | | | | | | | | | |
| Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. | | | | | | | | | |
| Representative Information: Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections | | | | | | | | | |
| are completed the Custom | | | | | ssing. | | | | |
| Please Select One: | Customer Numbe | r US Pa | atent Practitione | O US | Representat | tive (37 CFR 11.9) | | | |
| Customer Number | 24737 | 1 | | 1 | | | | | |
| Domestic Priority Information: This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification. | | | | | | | | | |
| Prior Application Status Remove | | | | | | | | | |
| Application Number | Application Number Continuity Type | | | on Number | Filing Da | te (YYYY-MM-DD) | | | |
| Additional Domestic Priority Data may be generated within this form by selecting the Add button. Add Add | | | | | | | | | |
| Foreign Priority Information: | | | | | | | | | |
| This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a). | | | | | | | | | |
| Remove | | | | | | | | | |
| | Application Number Country Parent Filing Date (YYYY-MM-DD) | | | | /IIVI-DD) | Priority Claimed | | | |
| | | | | | | Yes No | | | |
| Additional Foreign Priority Data may be generated within this form by selecting the Add button. Add Add | | | | | | | | | |
| Assignee Information: | | | | | | | | | |
| Providing this information of the CFR to have an ass | | | stitute for complia | ance with any | requirement | of part 3 of Title 37 | | | |
| Assignee 1 | | | | | Rer | nove | | | |
| If the Assignee is an Organization check here. | | | | | | | | | |

PTO/SB/14 (08-05)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Application Data Sheet 37 CFR 1.76 | | | Attorney Docket Number | NL031521 | | | | |
|------------------------------------|---|-------------------------------------|-------------------------|----------|--|--|--|--|
| | | | Application Number | | | | | |
| Title of Invention | DISC / | ALLOCATION/SCHEDU | JLING FOR LAYERED VIDEO | | | | | |
| | | | | | | | | |
| Organization Name | e K | ONINKLIJKE PHILIPS ELECTRONIC, N.V. | | | | | | |
| Mailing Address Information: | | | | | | | | |
| Address 1 | | GROENEWOUDSEWEG 1 | | | | | | |
| Address 2 | | | | | | | | |
| City | | EINDHOVEN | State/Provin | ice | | | | |
| Country NL | | | Postal Code | 5621 BA | | | | |
| Phone Number | | | Fax Number | | | | | |
| Email Address | | | | | | | | |
| Additional Assigne button. | Additional Assignee Data may be generated within this form by selecting the Add button. | | | | | | | |

Signature:

| A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature. | | | | | | | | | |
|--|---------------------|--------------------------|------------------------------|---------------------|--------|--|--|--|--|
| Signature | /Michael E. Marion/ | | Date (YYYY-MM-DD) 2006-06-19 | | | | | | |
| First Name | Michael E. | nael E. Last Name Marion | | Registration Number | 32,266 | | | | |

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.